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| | Type | # 7 | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|-------|---|------------------------|---------------------|----------|
| | IS&R | L2 | 4707 | (382/103,149,159,195,197,19 9,201,209,218).CCLS. | US- PGPUB; USPAT | 2006/04/13 09:32 | |
| 2 | BRS | L3 | 2229 | ((boundar\$3 or contour\$1 or edge\$1) near10 point\$1) same imag\$3 same (shift\$3 or displac\$5 or dislocat\$4 or mov\$5) | USPAT | 2006/04/13 10:28 | |
| 3 | BRS | L.4 | 126 | 3 same vector\$6 | USPAT | 2006/04/13 09:36 | |
| 44 | BRS | 1.5 | 35865 | ((reference\$1 or standard or known or template\$1 or model\$1) near5 (pattern\$1 or image\$1)) same (match\$3 or resembl\$5 or correspondence\$1 or similar\$5 or compar\$6) | USPAT | 2006/04/13 10:31 | |
| 5 | BRS | L6 | 56 | 4 and 5 | USPAT | 2006/04/13 09:37 | |
| 9 | BRS | L7 | 24 | 2 and 6 | USPAT | 2006/04/13 09:55 | |
| 7 | BRS | L8 | 1241 | 5 same (train\$3 or learn\$3) | USPAT | 2006/04/13 09:55 | |
| 8 | BRS | L10 | 3 | 9 same vector\$1 | USPAT | 2006/04/13 09:57 | |
| 9 | BRS | L11 | 30 | 8 and ((boundar\$3 or contour\$1 or edge\$1) near10 point\$1 near10 pattern\$1) | USPAT | 2006/04/13 09:59 | |

| | Type | # T | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|--------|------|--|------------------------|---------------------|----------|
| 10 | BRS | L12 | 13 | 11 and ((mov\$5 or shift\$3 or dislocat\$4 or displac\$6) near10 vector\$1) | USPAT | 2006/04/13 | |
| 11 | BRS | L13 | 174 | (neighbor\$5 or adjacen\$3) same ((mov\$5 or shift\$3 or dislocat\$4 or displac\$6) near10 vector\$1) same (center\$3 or centroid) | USPAT | 2006/04/13 10:33 | |
| 12 | BRS | L14 | 19 | 13 same ((horizontal\$2 near2 vertical\$2) or (row near2 column) or (ruled near1 line\$1) or cell\$1 or grid\$4) | USPAT | 2006/04/13 10:25 | |
| 13 | BRS | L15 | | 14 same ((boundar\$3 or contour\$1 or edge\$1) near10 USPAT point\$1) | USPAT | 2006/04/13 10:27 | |
| 14 | BRS | L16 | 3108 | ((boundar\$3 or contour\$1 or edge\$1) near10 point\$1) same imag\$3 same (shift\$3 or displac\$5 or dislocat\$4 or mov\$5) | US- PGPUB; USPAT | 2006/04/13 10:35 | |
| 15 | BRS | L17 | 172 | 16 same vector\$1 | US- PGPUB; USPAT | 2006/04/13 10:31 | |

| | Type | н # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|--------|----------|--|------------------------|---------------------|----------|
| 16 | BRS | L18 | 57964 | ((reference\$1 or standard or known or template\$1 or model\$1) near5 (pattern\$1 or image\$1) same (match\$3 or resembl\$5 or correspondence\$1 or similar\$5 or compar\$6) | US- PGPUB; USPAT | 2006/04/13 10:32 | |
| 17 | BRS | L19 | 73 | 17 and 18 | US- PGPUB; USPAT | 2006/04/13 10:32 | |
| 18 | BRS | L20 | 237 | (neighbor\$5 or adjacen\$3) same ((mov\$5 or shift\$3 or dislocat\$4 or displac\$6) near10 vector\$1) same (center\$3 or centroid) | US- PGPUB; USPAT | 2006/04/13 10:33 | |
| 19 | BRS | L21 | 2 | 19 and 20 | US- PGPUB; USPAT | 2006/04/13 10:33 | |
| 20 | BRS | L22 | <u> </u> | 16 and ((project\$4 near4 vector\$1) near10 ((shift\$3 or dislocat\$4 or displac\$5 or mov\$5) near3 vector\$1)) | US- PGPUB; USPAT | 2006/04/13 10:36 | |
| 21 | BRS | 1.9 | 18 | 8 same ((boundar\$3 or contour\$1 or edge\$1) near10 point\$1) | USPAT | 2006/04/13 11:45 | |
| 22 | IS&R | L23 | 481 | (382/203).CCLS. | USPAT | 2006/04/13 11:45 | |
| 23 | BRS | L24 | 14 | 4 and 23 | USPAT | 2006/04/13 11:45 | |



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Volume 18, Issue 10, Oct. 1999 Page(s):992 - 1002

Digital Object Identifier 10.1109/42.811311

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